

MAY 19 2003

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FEE TRANSMITTAL

Patent fees are subject to annual revision.

Complete If Known

Application Number	09/685,138
Filing Date	11 October 2000
First Named Inventor	Ju-Heon Lee
Examiner Name	Huynh, Kim
Group/Art Unit	2182
Attorney Docket No.	P56181

RECEIVED
MAY 2 2 2003

Technology Center 2100

TOTAL AMOUNT OF PAYMENT

(\$)**36.00****METHOD OF PAYMENT (check one)**

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number: 02-4943
 Deposit Account Number: _____

☐ Charge Any Additional Fee Required Under 37 C.F.R. §1.16 and 1.17.

☐ Applicant claims small entity status. See 37 CFR 1.27

2. Payment Enclosed:

(CHECK #44282)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity	Small Entity					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid
1001	750	2001	375	Utility filing fee		\$
1002	330	2002	165	Design filing fee		\$
1003	520	2003	260	Plant filing fee		\$
1004	750	2004	375	Reissue filing fee		\$
1005	160	2005	80	Provisional filing fee		\$

SUBTOTAL (1) (\$)**.00****2. EXTRA CLAIM FEES**

			Extra Claims		Fee from below		Fee Paid
Total claims	22	-20** =	2	x	18.00	=	36.00
Independent Claims	3	-3** =	0	x	84.00	=	0.00

Multiple Dependent

** or number previously paid, if greater; For Reissues, see below

Large Entity	Small Entity					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		
1201	84	2201	42	Independent claims in excess of 3		
1202	18	2202	9	Claims in excess of 20		
1203	280	2203	140	Multiple dependent claim, if not paid		
1204	84	2204	42	** Reissue independent claims over original patent		
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent		

SUBTOTAL (2) (\$)**36.00****3. ADDITIONAL FEES**

Large Entity	Small Entity					
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Paid
1051	130	2051	65	Surcharge-late filing fee or oath		\$
1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet		\$
1053	130	1053	130	Non-English specification		\$
1812	2,520	1812	2,520	For filing a request for reexamination		\$
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		\$
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		\$
1251	110	2251	55	Extension to reply within first month		\$
1252	410	2252	205	Extension to reply within second month		\$
1253	930	2253	465	Extension to reply within third month		\$
1254	1,450	2254	725	Extension to reply within fourth month		\$
1255	1,970	2255	985	Extension to reply within fifth month		\$
1401	320	2401	160	Notice of Appeal		\$
1402	320	2402	160	Filing a brief in support of an appeal		\$
1403	280	2403	140	Request for oral hearing		\$
1451	1,510	1451	1,510	Petition to institute a public use proceeding		\$
1452	110	2452	55	Petition to revive - unavoidable		\$
1453	1,300	2453	650	Petition to revive - unintentional		\$
1501	1,300	2501	650	Utility issue fee (or reissue)		\$
1502	470	2502	235	Design issue fee		\$
1503	630	2503	315	Plant issue fee		\$
1460	130	1460	130	Petitions to the Commissioner		\$
1807	50	1807	50	Processing fee for provisional applications		\$
1806	180	1806	180	Submission of Information Disclosure Statement		\$
8021	40	8021	40	Recording each patent assignment per property (Times number of properties)		\$
1809	750	2809	375	Filing a submission after final rejection (37 C.F.R. §1.129(a))		\$
1810	750	2810	375	For each additional invention to be examined (37 C.F.R. §1.129(b))		\$
1801	750	2801	375	Request for Continued Examination (RCE)		\$
Other Fee (specify) _____						\$
Other Fee (specify) _____						\$

** Reduced by Basic Filing Fee Paid

SUBTOTAL (3) \$**0.00****SUBMITTED BY****Complete (if applicable)**

Typed or Printed Name	Robert E. Bushnell, Esq.	Reg. Number	27,774
Signature	<i>Robert E. Bushnell</i>	Date	19 May 2003
		Deposit Account User ID	

REB/r/c

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